



STW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.	10/821,200	Confirmation No. 8230
Applicant	Gerald P. SCHATTEN et al.	
Filed	9 April 2004	
TC/Art Unit	1632	
Examiner	Unassigned	
Docket No.	48631-00004	
Customer No.	23767	

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.56(b)

Mail Stop Missing Parts
Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08A is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 C.F.R. § 1.56. Copies of the listed documents are being submitted to comply with the provisions of 37 C.F.R. §§ 1.97-1.98.

As provided in 37 C.F.R. § 1.98(e) and/or M.P.E.P. 609 III(A)(2)(A), copies of the U.S. Patents and/or the published U.S. Applications listed on Form PTO/SB/08A are not being provided as the instant application was filed after June 30, 2003.

The submission of any document herewith is not intended as an admission that such document constitutes prior art against the claims of the present application or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against claims of the present application.

The Information Disclosure Statement is being filed prior to the mailing of the first Office Action. Accordingly, it is believed that no fee is due at this time.

Serial No. 10/821,200

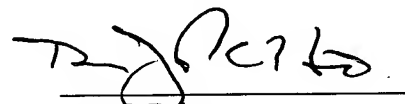
Atty. Docket No. 48631-00004

Applicants respectfully request that the listed documents be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08A be returned in accordance with M.P.E.P. § 609.

The Commissioner is hereby authorized to charge any deficiency or credit any overpayment associated with the filing of this paper to undersigned's Deposit Account No. 50-1067.

Respectfully submitted,

2 September 2004


Don J. Pelto
Reg. No. 333,754

Preston Gates Ellis & Rouvelas Meeds LLP
1735 New York Avenue NW, Suite 500
Washington, DC 20006
Telephone: 202-628-1700
Facsimile: 202-331-1024



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/821,200
				Filing Date	9 April 2004
				First Named Inventor	Gerald P. SCHATTEN et al.
				Art Unit	1632
				Examiner Name	Unassigned
Sheet	1	of	2	Attorney Docket Number	48631-00004

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	5,843,780	12/01/1998	THOMSON	
	A2	5,874,301	02/23/1999	KELLER et al.	
	A3	6,011,197	06/04/2000	STRELCHENKO et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	A4	WO 97/37009	10/09/1997	Univ. of Massachusetts		

Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
	A5	Amit et al., 227(2) DEV. BIOL. 271-78 (2000)			
	A6	Baguisi et al., 17 NAT. BIOTECHNOL. 456-61 (1999)			
	A7	Brinster et al., 9 SEMIN. CELL DEV. BIOL. 401-409 (1998)			
	A8	Campbell et al., 380 NATURE 64-66 (1996)			
	A9	Cibelli et al., 20 NAT. BIOTECHNOL. 13-14 (2002)			
	A10	Collas et al., 38 MOL. REPROD. DEV. 264-68 (1994)			
	A11	Dinnyes et al., 4(1) CLONING AND STEM CELLS 81-90 (2002)			
	A12	Dominko et al., 1 CLONING 143-52 (1999)			
	A13	Hewitson et al., 77 FERTIL. STERIL. 794-801 (2002)			
	A14	Humpherys et al., 99 PROC. NATL. ACAD. SCI. USA 12889-94 (2002)			
	A15	Hwang et al., 303 SCIENCE 1669-1674 (2004)			
	A16	Jaenisch et al., 4(4) CLONING AND STEM CELLS 389-96 (2002)			
	A17	Kato et al., 282 SCIENCE 2095-98 (1998)			
	A18	Leese et al., 13 HUM. REPROD. 184-202 (1998)			
	A19	Meng et al., 57 BIOL. REPROD. 454-59 (1997)			
	A20	Mitalipov et al., 66 BIOL. REPROD. 1449-55 (2002)			
	A21	Ouhibi et al., 40 MOL. REPROD. DEV. 311-24 (1995)			
	A22	Polejaeva et al., 407 NATURE 86-90 (2000)			
	A23	Richards et al., 20 NAT. BIOTECHNOL. 933-36 (2002)			
	A24	Richards et al., 21(5) STEM CELLS 546-56 (2003)			
Examiner Signature				Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.



Approved for use through 10/31/2002.OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

[illegible]

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.